

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 99/01228

A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 A61K49/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 98 17324 A (MARSDEN JOHN CHRISTOPHER ; ERIKSEN MORTEN (NO); OESTENSEN JONNY (NO) 30 April 1998 (1998-04-30) cited in the application page 4, line 5 - page 17, line 2 page 29, line 6 - page 34, line 35; claims 1-29	1-22
X	EP 0 212 568 A (MAX PLANCK GESELLSCHAFT) 4 March 1987 (1987-03-04) the whole document	1-12
X	EP 0 365 467 A (SCHERING AG) 25 April 1990 (1990-04-25) page 4, line 39 - page 5, line 19; claims 1,6	1-12
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

23 August 1999

Date of mailing of the international search report

13/09/1999

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PCT/GB 99/01228

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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Y	WO 95 07072 A (SCHERING AG ;WEITSCHIES WERNER (DE); HELDMANN DIETER (DE); HAUFF P) 16 March 1995 (1995-03-16) page 1, line 33 - page 2, line 12 page 3, line 31 - page 4, line 17 ---	1-22
Y	WO 98 10799 A (IMARX PHARMACEUTICAL CORP) 19 March 1998 (1998-03-19) page 6, line 30 - page 7, line 30 page 71, line 9-24 page 78, line 24-30 ---	13-22
Y	US 5 685 310 A (PORTER THOMAS R) 11 November 1997 (1997-11-11) column 2, line 30-39 column 4, line 16-28 ---	1-17
Y	WEI K ET AL: "Quantification of Myocardial Blood Flow With Ultrasound-Induced Destruction of Microbubbles Administered as a Constant Venous Infusion" CIRCULATION, vol. 5, no. 97, 10 February 1998 (1998-02-10), pages 473-483, XP002077428 ISSN: 0009-7322 the whole document ---	1-17
Y	WEY K ET AL: "Use of Microbubble Destruction as a Novel Approach for Quantification of Myocardial Perfusion With Contrast Echocardiography During Venous Infusion of Contrast" JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, 1 February 1997 (1997-02-01), XP002077429 ISSN: 0735-1097 the whole document ---	1-17
A	VANDENBERG B. ET AL.: "Myocardial risk area and peak gray level measurement by contrast echocardiography: Effect of microbubble size and concentration, injection rate, and coronary vasodilation" AMERICAN HEART JOURNAL, vol. 115, 1988, page 733-739 XP002112966 the whole document -----	1-22

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 99/01228

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